

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 2 | "6460012".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/14 11:32 |
| S1 | 2 | "20040153292" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/14 08:58 |
| S2 | 0 | 702/179.ccls. and indenter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 12:11 |
| S3 | 1 | 702/189.ccls. and indenter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 12:24 |
| S7 | 25 | 73/78.ccls. and indenter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 12:24 |
| S8 | 21 | 73/85.ccls. and indenter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:14 |
| S9 | 152 | indenter and hardness and stress and strain and force | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 15:21 |
| S10 | 208 | indenter and hardness and stress and strain | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/08 12:29 |

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| S11 | 1826 | indenter and hardness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 12:27 |
| S12 | 4915 | hay.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 15:21 |
| S13 | 6 | S12 and jennifer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 15:28 |
| S14 | 8 | "3830815" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 15:29 |
| S15 | 4 | "4442494".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 15:30 |
| S16 | 2 | "4848141".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 14:38 |
| S17 | 2 | "5789681".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 15:33 |
| S18 | 2 | "6460012".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 15:33 |

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| S19 | 1 | indenter and hardness and setup and point and engagement | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 09:51 |
| S20 | 9 | indenter and hardness and setup and point | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 10:53 |
| S22 | 84 | indentation and hardness and setup and profile and deviation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 11:09 |
| S23 | 105 | indentation and hardness and setup and deviation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 11:14 |
| S24 | 1118 | indentation and event and deviation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 11:15 |
| S25 | 283 | indentation and event and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 11:16 |
| S26 | 59 | indentation and hardness and event and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 13:27 |
| S28 | 220 | indentation and hardness and table and calibration | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 16:39 |
| S29 | 1 | "4820051".PN. | USPAT; USOCR | OR | OFF | 2005/05/31 15:53 |
| S30 | 2 | "2699540".PN. | USPAT; USOCR | OR | OFF | 2005/05/31 15:53 |

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| S31 | 51 | indentation and hardness and table and calibration and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:04 |
| S32 | 2 | "6247355".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:03 |
| S33 | 2 | "6279388".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:03 |
| S34 | 290 | indentation and hardness and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:07 |
| S35 | 21 | (material near characteristics) and indentation and hardness and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:08 |
| S36 | 52 | (material near properties) and indentation and hardness and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:10 |
| S37 | 39 | (material adj properties) and indentation and hardness and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:11 |
| S38 | 25 | (material adj properties) and indenter and hardness and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:11 |

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| S39 | 162 | indenter and hardness and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:11 |
| S40 | 114 | 73/81.ccls. and indenter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:20 |
| S41 | 6 | 73/81.ccls. and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:22 |
| S42 | 11 | 73/81.ccls. and (standard near deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:22 |
| S43 | 4 | indenter and engagement and material and (standard near deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 17:23 |
| S44 | 80 | (material adj properties) and indentation and hardness and engagement and points | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 17:17 |
| S45 | 1288 | indentation and hardness and engagement and points | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 17:17 |
| S46 | 10 | S45 and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/01 17:17 |

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| S47 | 2 | indenter and hardness and (multiple near (standard adj deviation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 13:47 |
| S48 | 2 | indenter and (multiple near (standard adj deviation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 13:47 |
| S49 | 2 | indenter and (multiple near (standard near deviation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 13:48 |
| S50 | 366 | (multiple near (standard near deviation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 13:48 |
| S51 | 308 | S50 and function | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 13:48 |
| S52 | 163 | S51 and event | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 13:56 |
| S53 | 234 | S51 and measurement | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 14:07 |
| S54 | 17 | S51 and (indenter or hardness or tensile) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 14:32 |

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| S55 | 1 | "6460012".uref. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 14:32 |
| S56 | 366 | (multiple near (standard near deviation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 15:51 |
| S57 | 17 | (multiple near (standard near deviation)) and (indenter or hardness or tensile) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 15:51 |
| S58 | 12 | indenter near profile | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 14:35 |
| S59 | 0 | indenter near engagement near profile | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 14:36 |
| S60 | 2 | indenter near engagement near points | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 14:36 |
| S61 | 14 | indenter near engagement | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 15:46 |
| S62 | 0 | indenter and differentiate and compensate and integration and normalization and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 15:47 |

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| S63 | 0 | indenter and differentiate and compensate and integration and normalization | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 15:47 |
| S64 | 0 | indenter and differentiate and compensate and integration | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 15:47 |
| S65 | 4 | indenter and compensate and integration | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 15:48 |
| S66 | 2 | indenter and (multiple adj standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/13 09:41 |
| S67 | 299 | (multiple adj standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/13 12:21 |
| S68 | 4 | S67 and hardness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/13 09:41 |
| S69 | 201 | (multiple adj standard adj deviation) and threshold | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/13 17:09 |
| S70 | 41 | (multiple adj standard adj deviation) and compensate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/13 17:10 |

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| S71 | 0 | (multiple adj standard adj deviation) and nanoindentation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/13 17:11 |
| S72 | 3 | (multiple adj standard adj deviation) and (mechanical adj properties) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/13 17:11 |
| S78 | 2 | "5242440".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/24 15:05 |
| S79 | 2 | "20040183523" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/24 15:05 |
| S80 | 527 | indenter and (multiple or multi near deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/27 12:48 |
| S81 | 343 | S80 and standard | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/27 14:04 |
| S84 | 250 | S80 and series | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 13:24 |
| S85 | 2 | "6679124".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 14:15 |

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| S86 | 19 | indenter and displacement and force and depth and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 14:26 |
| S87 | 109 | indentation and displacement and force and depth and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 14:52 |
| S88 | 183 | indenter and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 14:54 |
| S89 | 5 | S88 and (engagement and point) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 14:53 |
| S90 | 527 | indenter and (multiple or multi near standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 15:09 |
| S91 | 62 | S90 and engagement | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 15:02 |
| S92 | 6 | S90 and engagement and uncertainty | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 15:02 |
| S93 | 2 | indenter and (multiple near standard near deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 15:09 |

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| S94 | 3 | indenter and (multiple with standard with deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 16:27 |
| S95 | 3 | indenter and (multiple same standard same deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 16:27 |
| S96 | 125 | indenter and (multiple and standard and deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 16:27 |
| S97 | 4 | indentation and (multiple near standard near deviations) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/08 12:19 |
| S98 | 10 | indenter and hardness and stress and strain and multiple and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/08 13:23 |
| S99 | 64 | indenter and hardness and multiple and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/08 14:00 |
| S100 | 55 | indenter and contact and multiple and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/08 15:36 |
| S101 | 423 | indentation and contact and multiple and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/08 15:42 |

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| S10 2 | 26 | indentation and indenter and contact and multiple and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/08 15:42 |
| S10 3 | 2 | "6460012".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 11:03 |
| S10 4 | 3 | indenter and (multiple with standard with deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 11:15 |
| S10 5 | 125 | indenter and (multiple and standard and deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 14:25 |
| S10 6 | 0 | indenter and (multiple with load with events) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 12:31 |
| S10 7 | 0 | indenter and (multiple near load near events) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 12:31 |
| S10 8 | 82 | indenter and (multiple and load and events) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 12:39 |
| S10 9 | 110 | indentation adj testing | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 12:51 |

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| S11 0 | 8 | (indentation adj testing) and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 13:41 |
| S11 1 | 2 | "4848141".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 13:41 |
| S11 2 | 56 | indenter and (multiple and standard and deviation) and derivative | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 14:36 |
| S11 3 | 2 | indenter and (multiple and standard and deviation) and compensation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 14:36 |
| S11 4 | 297 | indentation and (multiple and standard and deviation) and compensation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 14:36 |
| S11 5 | 27 | "4848141".uref. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 15:27 |
| S11 6 | 128 | indenter and series and (standard adj deviation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 16:07 |
| S11 7 | 639 | indenter and series | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 16:07 |

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| S11 8 | 250 | S117 and multiple | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 16:07 |
| S11 9 | 2 | "6679124".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/14 11:32 |